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	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/603,684	06/26/2003	Mahmoud H. Abd Elhamid	GP-302186	3780	
	7590 03/01/2007 Cary W. Brooks			EXAMINER		
	General Motors	s Corporation Legal Staff	•	CANTELMO, GREGG		
	300 Renaissance Center MC 482-C23-B21, PO Box 300 Detroit, MI 48265-3000			ART UNIT	PAPER NUMBER	
				1745	-%-	
			•			
				MAIL DATE	DELIVERY MODE	
				03/01/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/603,684	ABD ELHAMID ET AL.		
Examiner	Art Unit		
Gregg Cantelmo	1745		

	LAGITITIES	Altonit					
	Gregg Cantelmo	1745					
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence add	ress				
THE REPLY FILED 08 February 2007 FAILS TO PLACE THIS	APPLICATION IN CONDITION FO	R ALLOWANCE.					
1. The reply was filed after a final rejection, but prior to or or this application, applicant must timely file one of the follow places the application in condition for allowance; (2) a Not a Request for Continued Examination (RCE) in compliant time periods:	the same day as filing a Notice of wing replies: (1) an amendment, aff stice of Appeal (with appeal fee) in o	Appeal. To avoid aba idavit, or other evider compliance with 37 C	nce, which FR 41.31; or (3)				
a) The period for reply expires 3 months from the mailing date	e of the final rejection.						
The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee ave been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee nder 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as et forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, hay reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
NOTICE OF APPEAL The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
AMENDMENTS	to a contract the state of fitting a bost of						
 ∴ The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); 							
(c) They are not deemed to place the application in be appeal; and/or	tter form for appeal by materially re	ducing or simplifying	the issues for				
(d) They present additional claims without canceling a NOTE: See Continuation Sheet. (See 37 CFR 1.1		ected claims.					
4. The amendments are not in compliance with 37 CFR 1.1		mpliant Amendment	(PTOL-324).				
5. Applicant's reply has overcome the following rejection(s)			,				
Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling non-allowable claim(s).							
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:		II be entered and an e	explanation of				
Claim(s) allowed: Claim(s) objected to:							
Claim(s) rejected: <u>1-4,7-22,25-33,48 and 49</u> . Claim(s) withdrawn from consideration: <u>50-63</u> .							
AFFIDAVIT OR OTHER EVIDENCE		- 4: - 6					
 The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an was not earlier presented. See 37 CFR 1.116(e). 	d sufficient reasons why the affidat	vit or other evidence is	necessary and				
 The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to showing a good and sufficient reasons why it is necessar 	overcome all rejections under appe	al and/or appellant fa	ls to provide a				
10. ☐ The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER							
1. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:							
12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) 13. Other:							
	May Cate	Gregg Cantelmo Primary Examiner Art Unit: 1745					

U.S. Patent and Trademark Office PTOL-303 (Rev. 08-06)

Continuation of 3. NOTE: The proposed amendment to the independent claims presents new and previously-unclaimed limitations which would require further consideration and/or search.